## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attomey Docket No.	S1415/7010 (SJH/DPM)	
First Named Inventor or Application Identifier		
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Date of Deposit	January 12, 2001	j co

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	ADDRESS Box Patent Application TO: Commissioner for Patents Washington, DC 20231				
1. 口 Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	6.  Microfiche Computer Program (Appendix)				
2. X Specification [Total pages 233]  32 - pages description	<ul> <li>7.          Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)     </li> <li>a.          Computer Readable Copy     </li> </ul>				
32 - pages description 1 - pages abstract 18 - pages claims 12 - pages Appendix I 66 - pages Appendix II	<ul><li>b. □ Paper Copy (identical to computer copy)</li><li>c. □ Statement verifying identity of above copies</li></ul>				
31 - pages Appendix III 15 - pages Appendix IV	ACCOMPANYING APPLICATION PARTS				
58 - pages Appendix V  3. X Drawing(s) (35 USC 113) [Total sheets 8]	8. Assignment Papers/cover sheet & documents(s)				
☑ Informal ☐ Formal [Total drawings 11]	9.  ☐ 37 CFR 3.73(b) Statement				
4.  ☐ Oath or Declaration [Total pages ]	(when there is an assignee) □ Power of Attorney				
a.   Newly executed (original or copy)	10. ☐ English Translation of Document (if applicable)				
b.   Copy from a prior application (37 CFR 1 63(d))  (for continuation/divisional with Box 17 completed)  [Note Box 5 below]	11.  Information Disclosure Statement PTO-1449  Copies of IDS Citations				
<ul> <li>i.               □ DELETION OF INVENTOR(S)         </li> <li>Signed statement attached deleting inventor(s) named in the prior application,</li> </ul>	12. ☐ Preliminary Amendment				
see 37 CFR 1.63(d)(2) and 1.33(b).	13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
5. Incorporation by Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being	14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired				
part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)				
16. Other:					
17. If a CONTINUING APPLICATION, check appropri	riate box and supply the requisite information:				
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:					
☐ Cancel in this application original claims of the prior application before calculating the filing fee.					
☐ Amend the specification by inserting before the first line the sentence:					
This application is a □ continuation □ divisional of application serial no., filed, entitled now.					

18. CORRESPONDENCE ADDRESS					
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19. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED			
NAME	Daniel P. McLoughlin, Reg. No. 46,066		
SIGNATURE	Danie W. M. Soughlin		
DATE	anuary 12, 2001		